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PATENT  
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# **Abstract**

A device for mounting a touch pad in an electronic system may be constructed using a touch pad supporting case that secures the touch pad to an inner surface of the housing that encloses the electronic system. The touch pad supporting case is made of a metallic material and is free from any plastics. This allows the touch pad unit to be thinner and lighter and avoids the need for performing a plating process on a plastic touch pad supporting case. This removes a safety hazard at manufacturing plants by avoiding exposing workers to the contaminants generated by the plating process.

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